

## RELEASE VALUE SELECTION & ADJUSTMENT > (continued)

### 2008/2009 Salomon Adjustment Chart

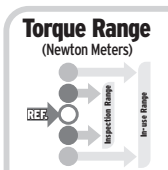
All current model Salomon bindings use the DIN adjustment scale. Release setting numbers on this scale are referred to as "visual indicator settings." Some older model Salomon bindings were manufactured prior to the establishment of the DIN standard scale and use a different adjustment scale. Refer to previous Shop Practices Manuals to adjust these models. The **2008/2009 Adjustment Chart** is the only release adjustment chart authorized for Salomon dealers during the **2008/2009** season. Only those settings recommended by Salomon should be used when determining the appropriate adjustment for each skier's system. Refer to **Skier's Requesting Settings Not Recommended by Salomon** (page 14) for skiers requesting other settings.

STEP 4



Skier			Initial Toe/Heel Indicator by Boot Sole Length (mm)						Torque Range (Newton Meters)	
Weight lb	Height kg	Skier Code*	≤ 250 mm	251- 270 mm	271- 290 mm	291- 310 mm	311- 330 mm	≥ 331 mm	Twist	Forward Lean
22-29	10-13	A	3/4	3/4					5	18
30-38	14-17	B	1	1	3/4				8	29
39-47	18-21	C	1 1/2	1 1/4	1				11	40
48-56	22-25	D	1 3/4	1 1/2	1 1/2	1 1/4			14	52
57-66	26-30	E	2 1/4	2	1 3/4	1 1/2	1 1/2		17	64
67-78	31-35	F	2 3/4	2 1/2	2 1/4	2	1 3/4	1 3/4	20	75
79-91	36-41	G	3 1/2	3	2 3/4	2 1/2	2 1/4	2	23	87
92-107	42-48	H		3 1/2	3	3	2 3/4	2 1/2	27	102
108-125	49-57	I		4 1/2	4	3 1/2	3 1/2	3	31	120
126-147	58-66	J		5 1/2	5	4 1/2	4	3 1/2	37	141
148-174	67-78	K		6 1/2	6	5 1/2	5	4 1/2	43	165
175-209	79-94	L		7 1/2	7	6 1/2	6	5 1/2	50	194
≥ 210	≥ 95	M			8 1/2	8	7	6 1/2	58	229
		N			10	9 1/2	8 1/2	8	67	271
		O			11 1/2	11	10	9 1/2	78	320
		P					12	11 1/2	91	380
									105	452
									122	536
									142	640

\* Based on "Type 1" Skier



### Determining & Adjusting Visual Indicator Settings

The following procedure is used for determining visual indicator settings using the **2008/2009** Salomon Adjustment Chart.

- Find the Skier's Code. Locate the skier's weight and height in the first two columns. If the skier's weight and height are not in the same row, select the Skier's code that is closest to the top of the chart.
- The skier's code is appropriate for Type 1 skiers:
  - For Type 2 skiers, move down on the chart one row.
  - For Type 3 skiers, move down on the chart two rows.
- For skiers age 9 and younger or age 50 and older, move up the chart one row.
  - For skiers 29 lbs. and under, no further correction is appropriate.
  - For skiers 38 lbs. and under, Skier Type -1 is inappropriate.
- Locate the column that represents the skier's boot sole length (in mm).

- The box at the intersection of the skier's boot sole length column and the Skier's Code row shows the initial visual indicator setting for the skier. If the intersection of the row and column falls in a blank box, move left or right on the same row to the nearest box showing a visual indicator setting.
- Record the visual indicator settings on the Workshop Form.
  - If a skier selects different skier types for toe and heel piece, it must be recorded on the workshop or rental form in the order toe/heel (T/H), using a (/) to separate the two types.

### Visual Indicator Setting Adjustment

Adjust both toes and heels of the system to the visual indicator setting derived from the adjustment chart. Sometimes a technician may experience difficulty determining exactly where the visual indicator should appear in the binding's visual indicator window. For example, a setting of 5 1/2 is not precisely marked on the binding. The technician should use those values that are clearly marked on the binding as reference points and set the release adjustment as close as possible to the setting that is recorded on the Workshop Form.